BIRCH, STEWART, KOLASCH & BIRCH, LLP

TERRELL C. BIRCH
RAYMOND C. STEWART
JOSEPH A. KOLASCH j1130 U.S. PTO
JAMES M. SLATTERY j1130 U.S. PTO
BERNARD L. SWEENEY
MICHAEL K. MUTTER
CHARLES GORENSTEIN
GERALD M. MURPHY, JR.
LEONARD R. SVENSSON
ANDREW D. MEIKLE
MARC S. WEINER
JOE McKINNEY MUNCY
ROBERT J. KENNEY
JOHN W. BAILEY
MARK J. NUELL, PH.D.
JAMES T. ELLER, JR.
D. RICHARD ANDERSON

OF COUNSEL:
HERBERT M. BIRCH (1905-1996)
ELLIOT A. GOLDBERG*
WILLIAM L. GATES*
EDWARD H. VALANCE
RUPERT J. BRADY (RET.)*
F. PRINCE BUTLER
FRED S. WHISENHUNT
JAMES W. HELLWEGE
*ADMITTED TO A BAR OTHER THAN VA

INTELLECTUAL PROPERTY LAW

8110 GATEHOUSE ROAD SUITE 500 EAST FALLS CHURCH, VA 22042-1210 USA

(703) 205-8000

FAX: (703) 205-8050 (703) 698-8590 (G IV)

e-mail: mailroom@bskb.com web: http://www.bskb.com

CALIFORNIA OFFICE COSTA MESA, CALIFORNIA SCOTT L. LOWE
PAUL C. LEWIS
RICHARD J. GALLAGHER
JAYNE M. SAYDAH*
MARYANNE ARMSTRONG, PH D.
KECIA J. REYNOLDS
ROBERT L. SCOTT, II
KALPANA REDDY
MARK E. OLDS
ESTHER H. CHONG
CATHERINE M. VOISINET*
EUGENE T. PEREZ

REG. PATENT AGENTS:
FREDERICK R. HANDREN
MAKI HATSUMI
CRAIG A. MCROBBIE
GARTH M. DAHLEN, PH.D
ROBERT E. GOOZNER, PH.D
KRISTI L. RUPERT, PH.D.
MATTHEW T. SHANLED
SUSAN W. GORMAN, PH.D.
DAVID J. CHO
ROBERT W. DOWNS

Date: January 31, 2002

Docket No.: 3449-0190P

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): WOO, Kyung Chul; CHOI, Byung Keol

For: TEMPERATURE SENSOR

Enclosed are:

\boxtimes	A specification consisting of Thirteen (13) pages						
\boxtimes	Four (4) sheet(s) formal drawings						
\boxtimes	An assignment of the invention						
	Applicant claims small entity status under 37 C.F.R. § 1.27						
	Applicant does not claim priority						
\boxtimes	Applicant claims the right of priority based on Application No(s). 2001-13242 filed in Korea on March 14, 2001. Certified copy(ies) is(are) attached hereto. Certified copy(ies) will follow.						

171171 00

122(b)(2)(B)(i)

- Amend the specification by inserting before the first line \boxtimes thereof the following:
 - --This nonprovisional application claims priority under 35 U.S.C. § 119(a) on Patent Application No. 2001-13242 filed in Korea on March 14, 2001, which is herein incorporated by reference. --
 - b. ☐ --This nonprovisional application claims priority 35 U.S.C. § 119(e) on U.S. Provisional under , which is herein Application No. filed on incorporated by reference. --

\boxtimes	Executed Declaration (Original Photocopy)
	Application Data Sheet in accordance with 37 C.F.R. § 1.76
	Preliminary Amendment
	Information Disclosure Statement, PTO-1449 and reference(s)
	Other:
	Applicant requests early publication - \$300.00 publication fee
	Non-publication Request and Certification under 35 U.S.C. §

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$740.00	\$370.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	7- 20 =	0	X 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	4- 3 =	1	x 84 = \$84.00	x 42 = \$0.00
li .	MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$140.00
		TOTAL	\$824.00	\$0.00

- A check in the amount of \$864.00 to cover the filing fee and \boxtimes recording fee (if applicable) is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- Please send correspondence to: 冈 BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 2292 P.O. Box 747 Falls Church, VA 22040-0747 Telephone: (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

James T. Eller, Jr.,

#39,538

P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

JTE/cqc 3449-0190P

Attachments

((Rev. 12/27/01)